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(L) indicates Letters to the Editor, (E) indicates Errata, (A) indicates Abstract only, and (T) indicates Title only. There are no references to "see someone else" in the Author Index. Although it has meant a little duplication, all articles in which he was author or co-author have been included under each author. In the entry for each junior author, his name is followed by "with (senior author) and (other joint author)." Many titles have been shortened to save space.

If the paper covered by a meeting abstract has been submitted and published in the same year as the abstract, the two references have been separated by a solidus (/), i.e., 561A/1267 indicates that the paper described in an abstract on page 561 has been published in full on page 1267.

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From the Executive Office

AIP Meeting of Society Officers

The American Institute of Physics held a meeting of the officers of each of the affiliated member and associate member societies of AIP and of its Governing Board on 30 September–2 October 1964 in New York City. While a large number of topics was discussed during this three-day period, a few are of specific and urgent enough interest to OSA members to justify mention here.

1. Dr. Elmer Hutchisson, director of AIP since 1957, resigned as of 1 October 1964 to accept semi-retirement in Palo Alto, California, where he will be associated with Stanford University. He led the Institute through a strenuous period of rapid growth and revision of handling of its services to member societies like OSA, services like printing of journals, handling of subscriptions, and collection of members' dues. He also introduced into the program of AIP professional studies of the teaching of physics, both in high schools and in colleges, retrieval of scientific information, and projects such as one on the history of physics, especially modern physics. Dr. Ralph A. Sawyer, a former president of OSA and an Ives Medalist, is now acting director of AIP with Mr. Wallace Waterfall as acting deputy director.

2. In order to simplify procedures and economize on handling of back issues of journals, including *Journal of the Optical Society of America, Applied Optics,* and *Optics and Spectroscopy,* it was decided that, starting in January 1965, any missing journal must be reported to AIP within four months of date of issue, to be replaced free of charge. If the loss is reported after more time has elapsed, the subscriber must pay for the missing issue at the normal back-issue price for the journal in question.

3. Any person joining the OSA on 1 October or later in a given year and wishing to receive the back issues of the journal retroactive to January of that year must pay, at the time of joining, the dues not only for that year but also for the following calendar year, i.e., he must pay his dues for two years. The saving of the cost of the extra dues billing by AIP will help to compensate for the extra cost of handling the back issues for the calendar year in which the new member joins the Society.

OSA Meeting in New York

The Optical Society of America held its Forty-Ninth Annual Meeting on 6–9 October 1964 in New York City, with headquarters at the Statler-Hilton Hotel. The meeting was attended by over 800 persons, including a number of students who received free registration. The dinner was attended by approximately 350 people. Most of the 147 papers, invited and contributed, were very well received. Abstracts of these papers appeared in the November issue [J. Opt. Soc. Am. **54**, 1385 (1964)]. A special feature of the meeting was a program on Tuesday, 6 October, which included a discussion of "Optics—An Action Program." This included talks by Dr. Van Zandt Williams, Dr. Jack H. Taylor, and Dr. Aden B. Meinel, with John A. Sanderson as moderator, and produced much lively discussion on current trends and needs in optics. The plans included an extensive and lively ladies' program. During this meeting at least 10 standing committees of OSA met and discussed their programs. For arranging all of this, the program committee deserves most enthusiastic congratulations and thanks.

The Board of Directors met on 6 October 1964 and transacted many items of business which will be presented in the near future when the minutes of this meeting are printed in the *Journal of the Optical Society of America*. Some of their decisions which are of most urgent and immediate interest are the following:

1. The privilege of giving contributed papers at OSA meetings shall be restricted to members of the Society or to individuals who are sponsored by members of the Society. If a paper has several coauthors, at least one of them must be an OSA member. Otherwise, the authors' names must be followed by the words "introduced by ————," where the ———— contains the sponsoring OSA member's name.

2. The Board adopted the revised constitution of the Joint Council on Quantum Electronics and approved the participation of the Optical Society of America as a Cooperating Society on this council. It appointed two representatives of OSA to the Advisory Committee of this council, Professor G. H. Dieke and A. L. Schawlow. Their responsibility will cover primarily the planning of the scientific sessions of the conference on quantum electronics to be held by this council. Under the newly revised constitution, the financial responsibilities originally assigned to the American Physical Society and the Optical Society of America will now be handled exclusively by the American Institute of Physics. In a similar fashion, the three engineering groups joining this council will be represented on financial matters by the Institute of Electrical and Electronics Engineers. This JCQE hopes to hold a large conference sometime during 1965.

3. The Board approved holding an OSA meeting in October 1967 in Detroit, Michigan, and in October 1968 in Pittsburgh, Pennsylvania.

4. The Forty-Ninth Annual Business Meeting of the members of the OSA was held on Friday, 9 October 1964 at 8:00 A.M. in the Statler-Hilton Hotel in New York City. Reports were presented by the president, the president-elect, the treasurer, the editors of *Journal of the Optical Society of America, Applied Optics,* and *Optics and Spectroscopy,* and by the executive secretary.

OSA Meeting in Dallas, Spring 1965

The next meeting of the Optical Society of America will be held in Dallas, Texas, with headquarters at the Statler-Hilton Hotel, 31 March and 1 and 2 April 1965. The preliminary announcement of this meeting has already been received by the members of OSA. The deadline date for submission of abstracts of papers to be presented at this meeting is 8 January 1965. The program committee is planning an extensive instrument exhibit for this meeting, which will be the first OSA meeting to be held in the Southwest. It should introduce OSA members to some of the new optical activities and interests in this geographical area, and give the relatively new Texas Section of OSA a chance to aid the program committee in planning this meeting.

Cutoff of Members Delinquent in Dues

During the past several years, much effort has gone into straightening out OSA membership lists, receipt and nonreceipt of journals, and collection of delinquent dues. During the past several months, a final, intensive attempt has been made both by OSA and by AIP to get in touch with all still-delinquent members and to correct all records, if possible. Members who are still listed as delinquent in their dues by 30 December 1964 for more than one year (whether correctly or because of an error which has not been called to the attention of OSA or AIP by that date) will definitely be cut off the mailing lists as of that date.

After January 1965, members who have not paid their dues for a given year before 1 January of that year will have their journals cut off with the February issue and their membership terminated by the end of the calendar year, unless those dues are paid in the meantime.

Aloha, 1964

Since this is the last column for 1964, the Executive Secretary and the Executive Office staff of OSA thank all members who have contributed toward the work of the Society during the past year and wish them all a most happy holiday and look forward to another enjoyable and successful year in 1965.

MARY E. WARGA
Executive Secretary

22 October 1964

Editor's Page

Forty-Ninth Annual Meeting
New York

Deans L. C. Hyde and Ralph Sawyer (acting director, AIP).

Wallace Brode congratulating Dr. Meggers and Dean George R. Harrison, Mees Medalists.

Professor Gerhard Herzberg delivering Ives Medal Lecture.

Dr. William F. Meggers, Mees Medalist, telling about more wavelengths.

Dean George R. Harrison, Mees Medalist, promising bigger and better gratings.

President-Elect S. Q. Duntley and Executive Secretary, Mary Warga, at meeting of Board of Directors, Tuesday, preceding the meetings, planning for Dallas and Philadelphia.

Season's Greetings and
a productive New Year.

David L. MacAdam

Editor

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